

Amendments to the Drawings

The attached drawing sheets include amendments to FIGS. 11b, 13b, 24, 29g, 29l, and 29m and replace original sheets 25, 34, 45, 54, 57, and 58. Each of these drawing sheets has been amended to correct inadvertent errors made by mistake and without deceptive intent. No new subject matter has been added.

FIG. 11b has been amended to make continuous the designator for element 247.

FIG. 13b has been amended such that the designator for element 332 points to the correct layer.

FIG. 24 has been amended such that element 224 is now element 424 and such that its designator properly points to address logic.

FIG. 29g has been amended such that element 544 is now element 554.

FIG. 29l has been amended such that the designator for element 630 properly points to the metal layer.

FIG. 29m has been amended such that the designator for element 630 properly points to the metal layer.

Attachments: Replacement Sheets 25, 34, 45, 54, 57, and 58 for FIGS. 11b, 13b, 24, 29g, 29l, and 29m; and

Annotated Sheets 25, 34, 45, 54, 57, and 58
Showing Changes for FIGS. 11b, 13b, 24, 29g, 29l, and 29m.

REMARKS

Summary of Office Action:

The specification has been amended to update the cross-reference to related applications. Claims 1-76 have previously been canceled. Claims 77-85 and 148 have previously been withdrawn from consideration in light of the October 15, 2004 restriction Requirement in this case. Claims 86-147 and 149-226 are currently pending in the above-identified patent application. Claims 86-96, 109-116, 121-137, 149-170, and 194-215 have also been withdrawn from consideration. Claims 102-108, 117-120, 138-147, 183-193, and 216-226 are allowed.

This application is in condition for allowance except for the formal matters pertaining to canceling claims 77-101, 109-116, 121-137, 148-182, and 194-215 and with respect to the specification's cross-reference to related applications.

Summary of Applicant's Amendments

Applicant has amended the specification, amended FIGS. 11b, 13b, 24, 29g, 29l, and 29m, cancelled claims 77-101, 109-116, 121-137, 148-182, and 194-215, and amended claims 138, 190, 192, 223, and 225, to bring the application in condition for allowance. No new matter was added by the amendments to the specification, claims, or drawings.

Applicant's Reply to the Restriction Requirement

The Examiner indicated that "this application is in condition for allowance except for the presence of claims . . . directed to inventions of non-elected claims or dependent of non-elected claims with traverse" (Office Action, page 3). Particularly, the Examiner indicated that non-

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Reply to Office Action of July 21, 2005

elected claims 86-101, 109-116, 121-137, 148-182, and 194-215 should be canceled.

Applicant notes with appreciation the allowance of claims 102-108, 117-120, 138-147, 183-193, and 216-226.

Applicant hereby cancels claims 77-101, 109-116, 121-137, 148-182, and 194-215 with traverse. Accordingly, applicant respectfully submits that the application is in condition for allowance.

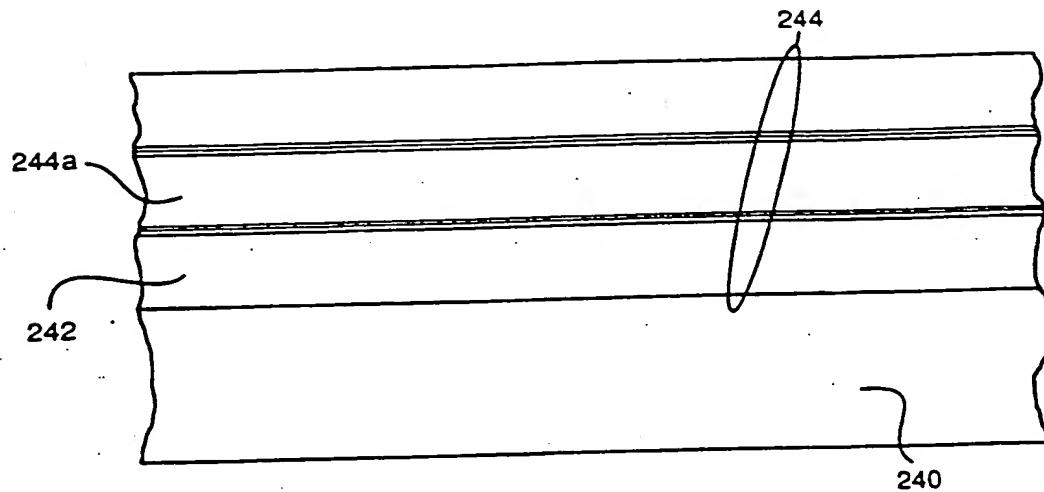
Applicant respectfully reserves the right to pursue the subject matter of the canceled claims in one or more subsequent continuing applications that claim priority and benefit from this application.

An early and favorable action is respectfully requested.

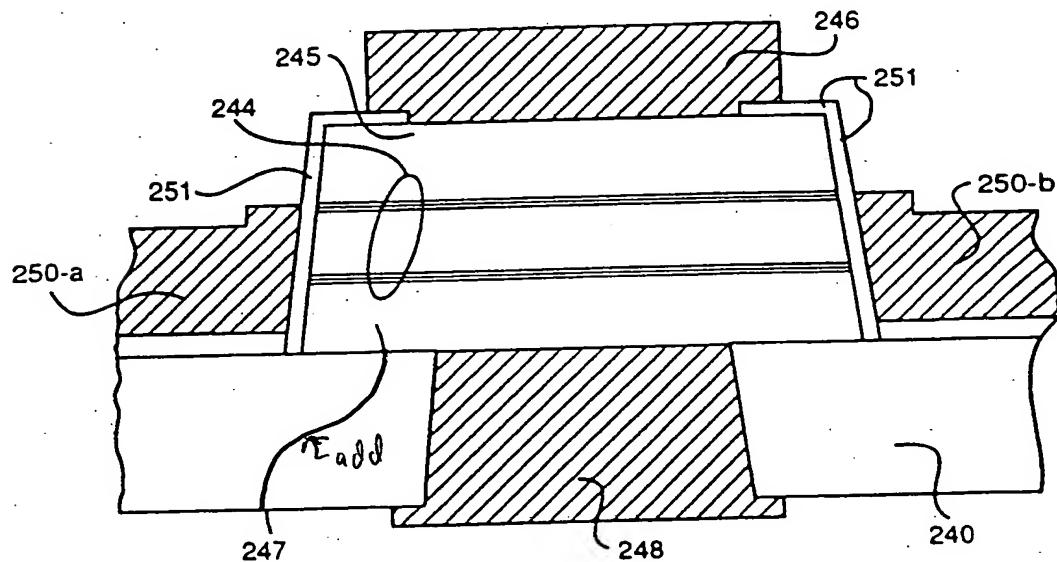
Respectfully submitted,



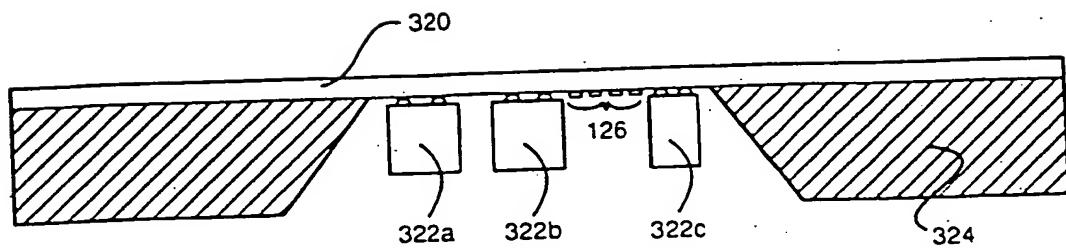
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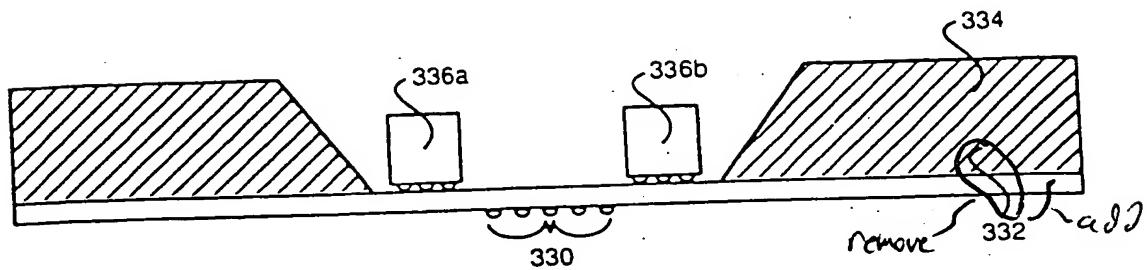
Fig_11a



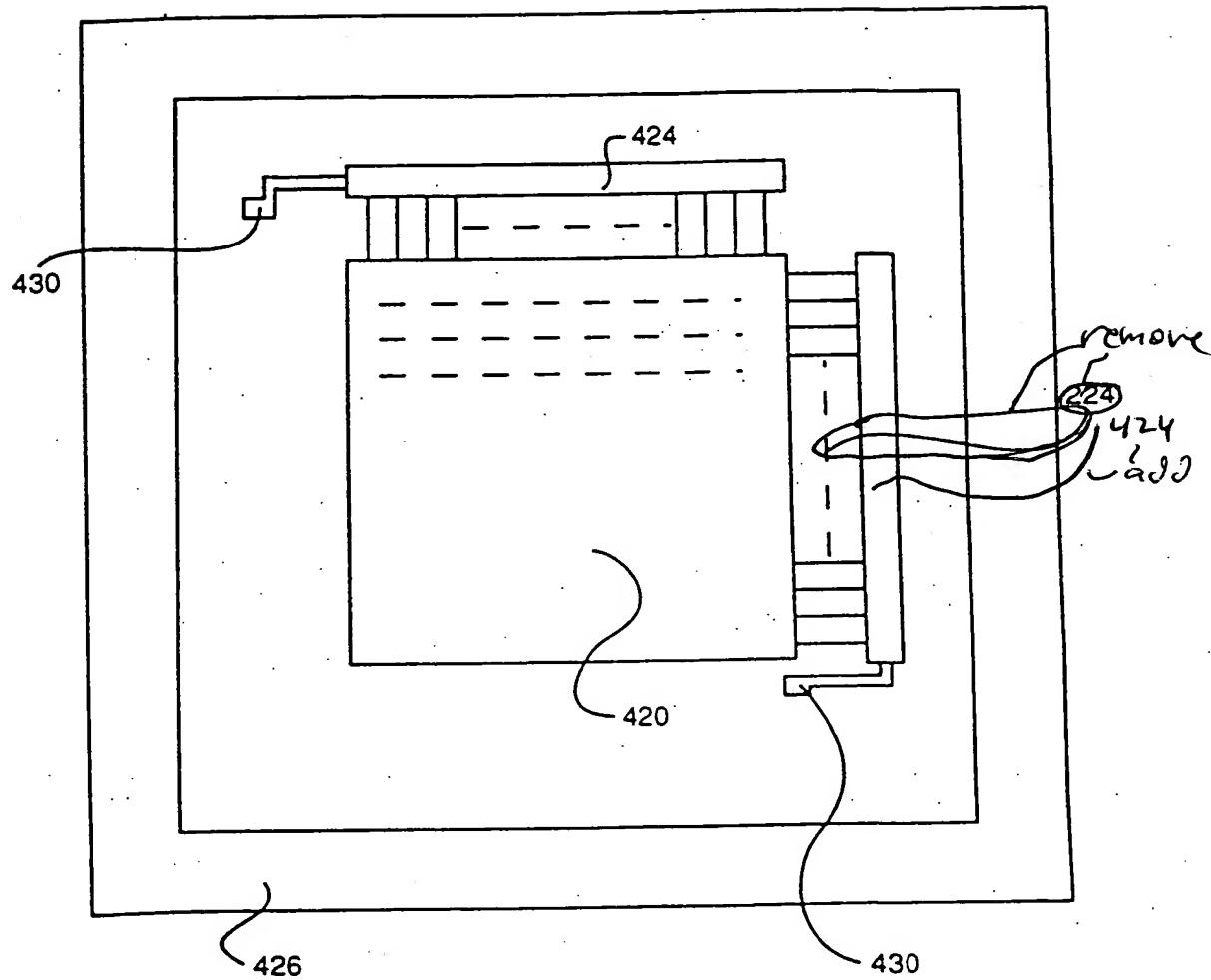
Fig_11b



Fig_13a



Fig_13b



Fig_24

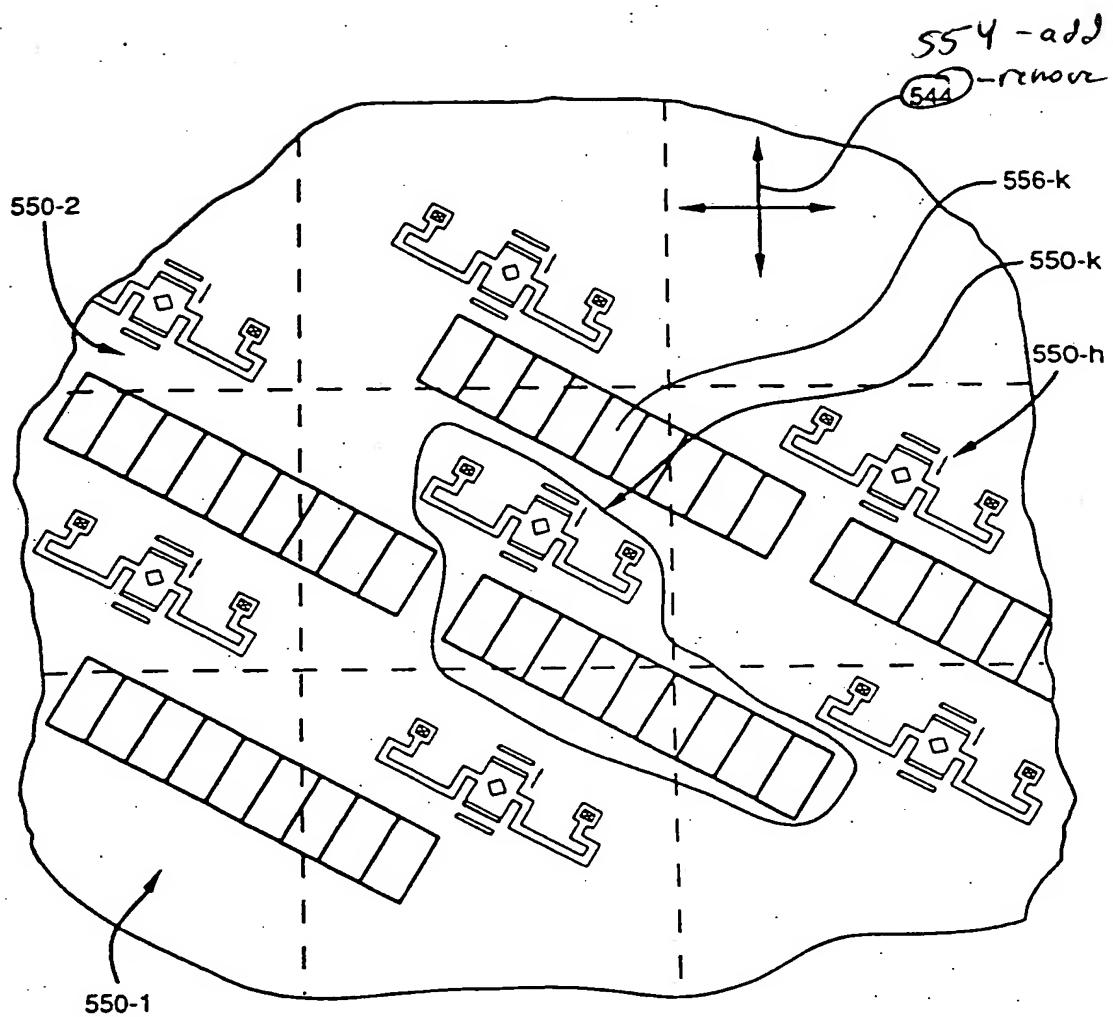
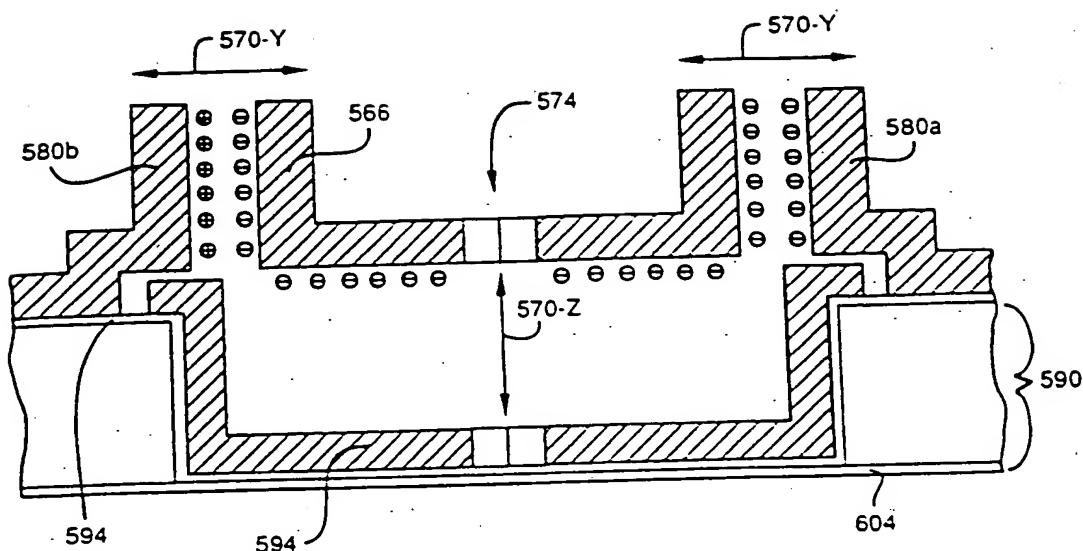
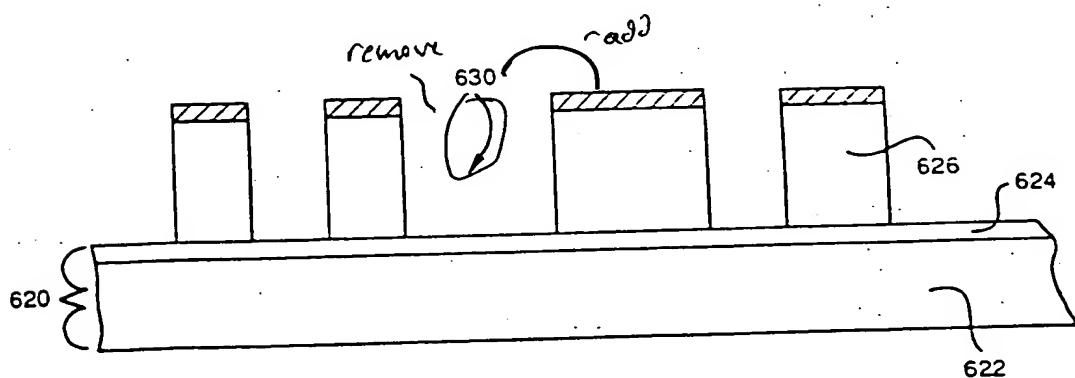


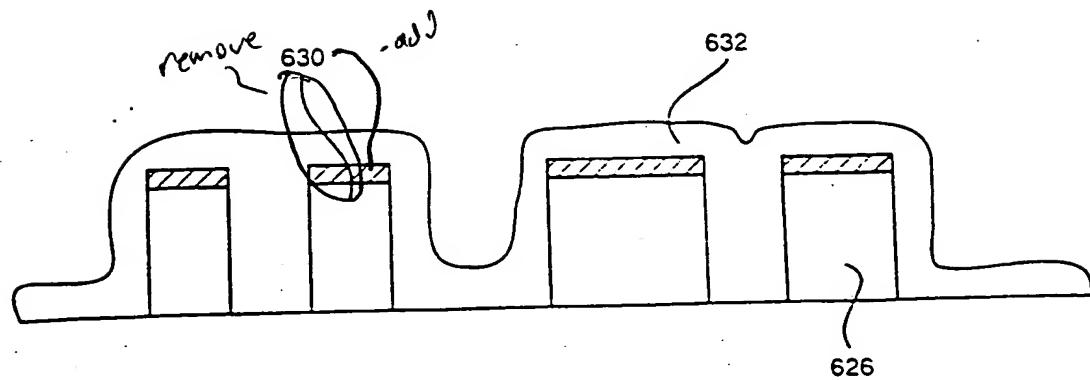
Fig. 29g



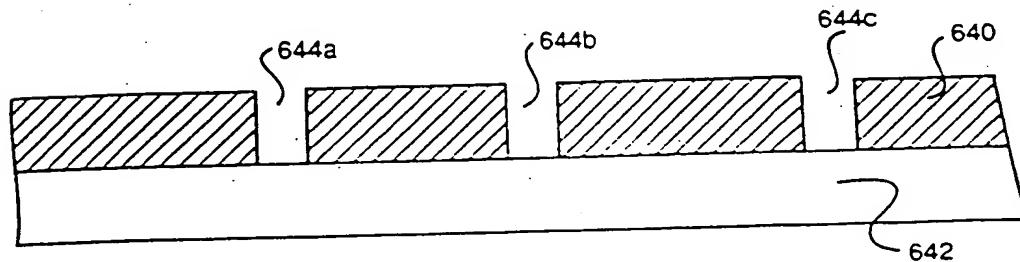
Fig_29k



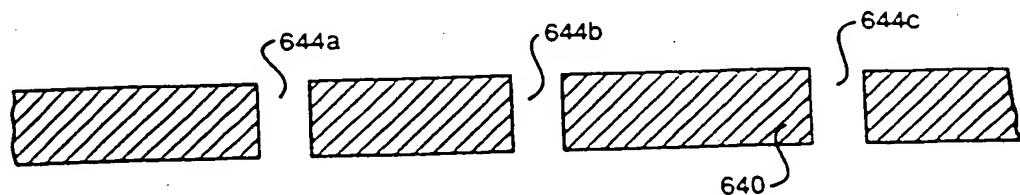
Fig_29l



Fig_29m



Fig_29n



Fig_29p